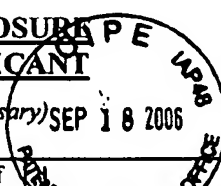


Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			<i>Complete if Known</i>	
			Application Number	10/787,298
			Confirmation Number	4934
			Filing Date	February 27, 2004
			First Named Inventor	Jinoo JOUNG
			Art Unit	2661
			Examiner Name	NOT YET ASSIGNED
Sheet <u>1</u> of <u>1</u>			Attorney Docket Number	Q78313

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/KH/		JP	2001-223750	A	8/17/2001	ASCEND COMMUNICATIONS INC.	ABSTRACT
/KH/		JP	2002-305539	A	10/18/2002	NIPPON TELEGR & TELEPH CORP. <NTT>	ABSTRACT

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/KH/		NIKKEI ELECTRONICS 1998.11.30 (no. 731), "System of Pipeline merge sort", pages 153-160	Brief Explanation

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/KH/		PANKAJ GUPTA, ET AL., "Algorithms for Packet Classification", IEEE Network, volume 15, Issue 2, March -April 2001	

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/KH/		EP	1 122 927	A2	8/8/2001	ASCEND COMMUNICATIONS, INC.	
/KH/		WO	02/082709	A2	10/17/2002	CYPRESS SEMICONDUCTOR CORPORATION & VENKATACHARY, SRINIVASAN	

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/KH/		SRINIVASAN V ET AL.; "FAST AND SCALABLE LAYER FOUR SWITCHING", COMPUTER COMMUNICATION REVIEW, ASSOCIATION FOR COMPUTING MACHINERY, NEW YORK, US, vol. 28, no. 4, October 1998, pages 191-202, XP000914435	
/KH/		LAMPSON B ET AL: "IP lookups using multiway and multicolumn search", INFOCOM '98. SEVENTEENTH ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER AND COMMUNICATIONS SOCIETIES. PROCEEDINGS. IEEE SAN FRANCISCO, CA, USA 29 MARCH-2 APRIL 1998, NEW YORK, NY, USA, IEEE, US, March 29, 1998, pages 1248-1256, XP010270337	

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